



COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Case No. 14211US03

PATENT

In the Application of:

10/684,747

CERTIFICATE OF MAILING

RONALD L. MAHANY

Serial No.: to be assigned

Filed: October 14, 2003

For: SPREAD SPECTRUM
TRANSCEIVER MODULE
UTILIZING MULTIPLE MODE
TRANSMISSION

Group Art Unit from parent: 2634

Examiner for parent: Young T. Tse

I hereby certify that this
correspondence and all correspondence
referenced herein are being deposited with
the United States Postal Service as Express
Mail in an envelope addressed to
Commissioner for Patents, Mail Stop Patent
Application, P.O. Box 1450, Alexandria, VA
22313-1450 on October 14, 2003 as Express
Mail No. EL 649152303 US.

By: Ronald E. Larson
Ronald E. Larson
Reg. No. 24,478

PRELIMINARY AMENDMENT

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Kindly amend the above-identified continuation patent application as follows: